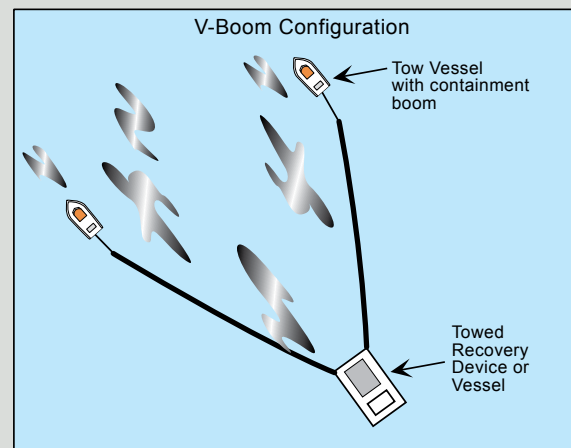
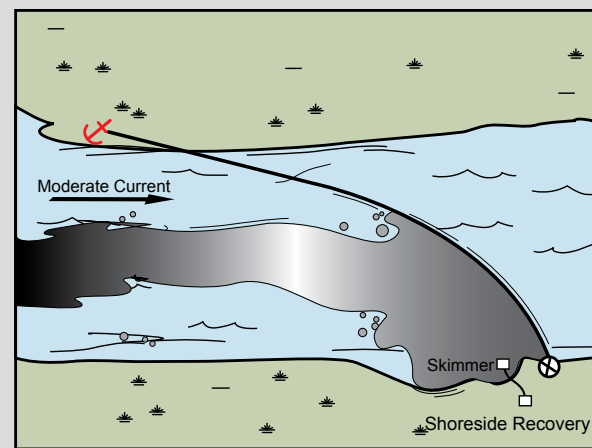


An example of the **Deflection Booming Tactic**. Actual deployment should be adjusted for local conditions.



An example of the **Free-oil Recovery Tactic**. Actual deployment should be adjusted for local conditions.



An example of the **Diversion Booming Tactic**. Actual deployment should be adjusted for local conditions.

Map
Legend

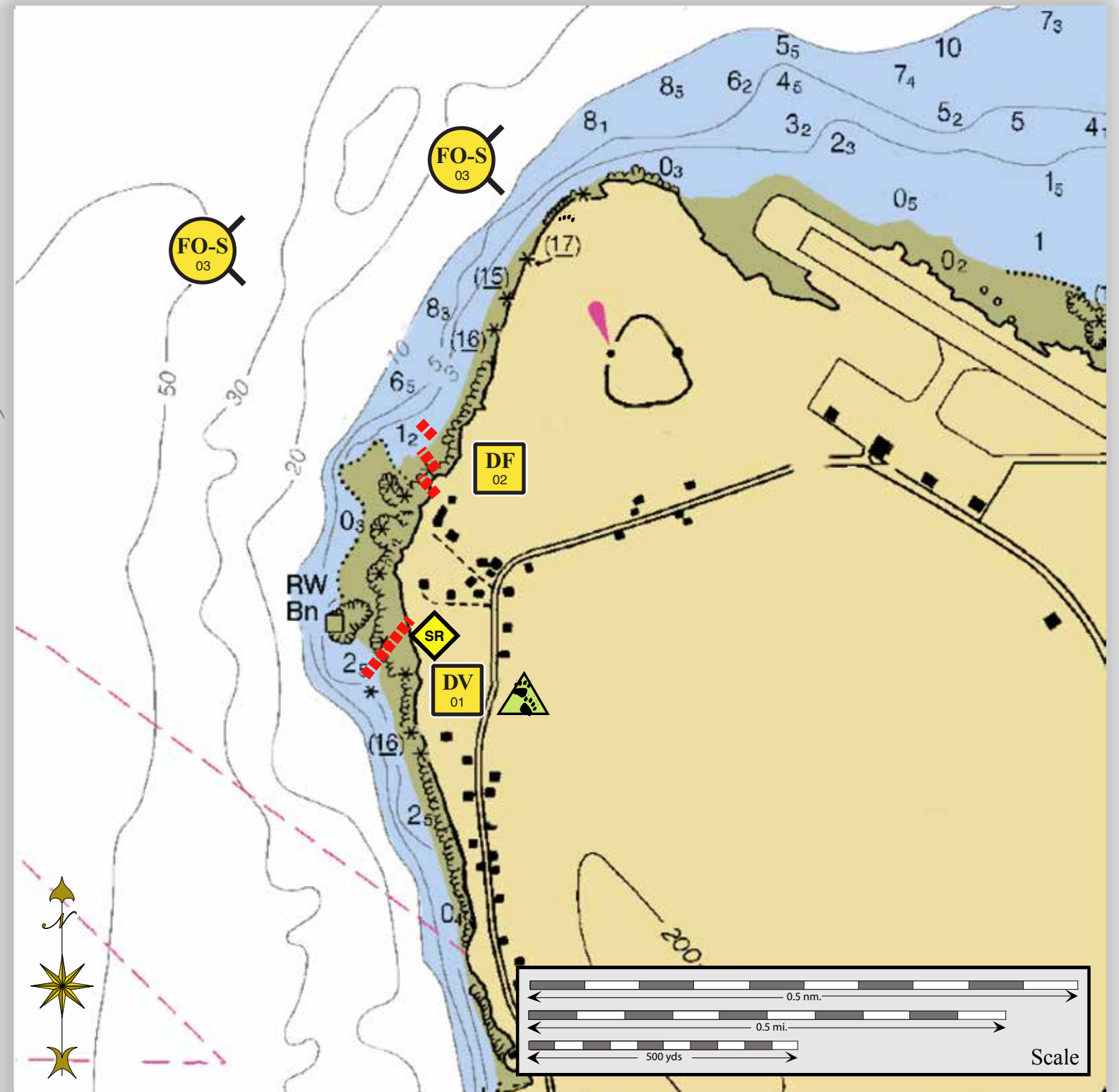
- | | |
|--|---|
|  Free-oil Recovery |  Protected-water Boom |
|  Diversion Booming |  Shoreside Recovery |
|  Deflection Booming |  Bears in Area, Guards Recommended |

Aerial photography of this area is unavailable at this time, but may be included as it becomes available.

Geographic Response Strategies for Southeast Alaska Subarea, Zone 3

Petroglyph Beach, SE03-12

Center of map at 56° 28.93' N Lat., 132° 23.82' W Lon.



This is not intended for navigational use.

ID	Location and Description	Response Strategy	Implementation	Response Resources	Staging Area	Site Access	Resources Protected	Special Considerations
SE03-12-01 <div>DV</div>	Petroglyph Beach Lat. 56° 28.58'N Lon. 132°23.38'W	Divert and Collect Divert oil to shore-side collection points determined by spill source and trajectory. Survey recommended prior to deployment.	Deploy anchors and boom with skiffs (class 6). Place protected-water boom at proper angle to divert incoming oil to the collection site. Set-up collection site using shore-side collection units or if oil volume is minimal, use sorbent boom or snare line to provide collection of oil. Tend throughout the tide.	Deployment Equipment 600 ft. protected-water boom 3 ea. small anchor systems 4 ea. anchor stakes 1 ea. shore-side collection units Vessels 2 ea. class 6 Personnel/Shift 4 ea. vessel crew 2 ea. response techs Tending Vessels 1 ea. class 6 Personnel/Shift 2 ea. vessel crew 1 ea. response tech	Wrangell	Via road system, 5 th Ave. or via marine waters Chart 17384_1	Habitat: sandy beach, gravel beach, wavecut platforms Human Uses: high recreational use, cultural resources	Vessel master should have local knowledge. Site surveyed: not surveyed Tested: not yet
SE03-12-02 <div>DF</div>	Petroglyph Beach Lat. 56° 29.06 N Lon. 132°23.34 W	Deflection Deflect oil coming towards Petroglyph Beach into the channel for free-oil recovery. If natural deflection is sufficient for Free-oil Recovery, deployment is not necessary.	Deploy boom and anchor system with skiffs (class 6). Position in a cascaded fashion 3 x 300 ft. of protected-water boom at a proper angle to deflect oil from Petroglyph Beach. Tend throughout the tide.	Deployment Equipment 900 ft. protected-water boom 18 ea. anchor systems Vessels/Personnel/Shift Same as SE03-12-01 Tending Vessels/Personnel/Shift Same as SE03-12-01	Wrangell	Via marine waters Chart 17384_1	Same as SE03-12-01	Vessel master should have local knowledge. Site surveyed: Not surveyed. Tested: not yet
SE03-12-03 <div>FO-S</div>	Petroglyph Beach Nearshore waters in the general area of: Lat. 56° 29.07'N Lon. 132°24.43'W	Free-oil Recovery Maximize free-oil recovery in the offshore & nearshore environment of Petroglyph Beach depending on spill location and trajectory.	Deploy free-oil recovery strike teams upwind and up current of Petroglyph Beach area. Use aerial surveillance to locate incoming slicks.	Deploy multiple free-oil recovery strike teams as required to maximize interception of oil before it impacts sensitive areas.	Wrangell	Via marine waters Chart 17384_1	Same as SE03-12-01	Vessel master should have local knowledge. Use extreme caution, shoal waters with numerous reefs and rocks, shallow mud flats and channels.

NOTE: Sensitive resource information can be found on other maps which can be accessed through the sensitive area section of the SE AK Sub-Area Contingency Plan: http://www.dec.state.ak.us/spar/perp/plans/scp_se.htm.